AUG 2 0 2003

Special 510(k): Device Modification - TissueLink Medical, Inc. - Bipolar Floating Ball

K032132 P31/1

510(k) Summary of Safety and Effectiveness

This summary of 510(k)-safety and effectiveness information is being submitted in accordance with the requirements of SMDA 1990 and 21 CFR 807.92.

Application Information:

Date Prepared:

February 3, 2003

Submitter:

TissueLink Medical Inc.

Address:

One Washington Center Suite 400

Dover, NH 03820

Contacts:

Vicki S. Anastasi

Directory Regulatory Affairs

Telephone Number:

(508) 922-1622

FAX Number:

(508) 497-9925

Roberta L. Thompson

Vice President, Clinical, Regulatory and Quality

Telephone Number:

(603) 742-1515 ext. 106

Fax Number:

(603) 742-1488

Device Information:

Trade Name:

TissueLink Bipolar Sealer 2.3 (Bipolar Floating Ball) device

Common Name:

Electrosurgery Bipolar Sealer

Classification Name:

Electrosurgical cutting and coagulation device and accessories, 21CFR

878.4400

Predicate Devices:

Claim of Substantial Equivalence of the TissueLink Bipolar Floating Ball (Bipolar Sealer 2.3) device is made to:

TissueLink Bipolar Floating Ball



AUG 2 0 2003

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

Ms. Vicki S. Anastasi Director Regulatory Affairs TissueLink Medical, Inc. One Washington Center, Suite 400 Dover, New Hampshire 03820

Re: K032132

Trade/Device Name: TissueLink Bipolar Sealer 2.3 (Bipolar Floating Ball) device

Regulation Number: 21 CFR 878.4400

Regulation Name: Electrosurgical cutting and coagulation device and accessories

Regulatory Class: II Product Code: GEI Dated: July 11, 2003 Received: July 28, 2003

Dear Ms. Anastasi:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4659. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,
Mah Malken

Celia M. Witten, Ph.D., M.D.

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure ·

Indications for use Statement

		Page of	
510(k) Number (if known):	K032132		
Device Name:	TissueLink Bipolar Seal	er 2.3 (Bipolar Floating Ball) device	
Indications for Use:	• .		
conjunction with an electrosu hemostatic sealing and coagu	rgical generator for delivery o lation of soft tissue and bone o en abdominal, orthopaedic, sp	lectrosurgery device intended to be used in of radiofrequency current and saline for at the operative site. It is intended for, but noine and thoracic surgery. The device is not smale sterilization).	ıot
(PLEASE DO NOT WRIT NEEDED)	E BELOW THIS LINE-CO	ONTINUE ON ANOTHER PAGE IF	
Concurrence	e of CDRH, Office of Device	ce Evaluation (ODE)	
Prescription Use	OR	Over-The-Counter Use	
(Per 21 CFR 801.109)		Optional Format 1-	
	(Division Sign-Off) Division of General, and Neurological Dev		
	510(k) Number	K032132	